



CC: W.F. FRANK  
ORIG. To: K. MENNING

Amoco Oil Company  
200 East Randolph Drive  
Post Office Box 6110 A  
Chicago, Illinois 60680

Certified Mail P16 2170451  
Return Receipt Requested

July 18, 1985

Refer To: LPC 1191150001 - APC 119115 AAA  
Madison County - Wood River/Amoco - Main Plant

EPA Region 5 Records Ctr.



360707

Mr. Robert L. Schleuger  
Regional Coordinator  
Collinsville Regional Office  
Illinois Environmental Protection Agency  
2009 Mall Street  
Collinsville, Illinois 62234

RECEIVED  
Ill. Environmental Protection Agency

JUL 23 1985

Division of Water Pollution Control  
Field Operations Section — Reg. VI

Dear Mr. Schleuger:

I am responding on behalf of Amoco Petroleum Additives Company and Amoco Oil Company to your letter on July 5, 1985 concerning an incident at the Amoco Petroleum Additives Company plant located on the former Amoco Oil Company refinery Main Plant site at Wood River, Illinois. Amoco Petroleum Additives is a wholly-owned subsidiary of the Amoco Chemicals Company. Both Amoco Chemicals and Amoco Oil are wholly-owned subsidiaries of the Amoco Corporation, formerly known as the Standard Oil Company of Indiana.

Amoco Petroleum Additives Company owns and operates the petrochemical manufacturing unit (Polypropene Unit, APC I.D. No. 119115 AAA, Application No. 72110580) where the incident occurred. Amoco Oil Company is involved in the incident only to the extent that Amoco Oil holds title to the land upon which the Polypropene Unit is located, and holds (pending closure of the unused refinery hazardous waste facilities at the Main Plant site) the interim status hazardous waste permit for the Main Plant site where the Polypropene Unit is located.

I have inquired into the circumstances which led to the incident, and have been advised that the Amoco Petroleum Additives personnel involved believed they were making beneficial use of the anhydrous aluminum chloride by charging it to the wastewater pre-treatment system where aqueous solutions of this chemical have been used as a flocculant in the past. They were not aware that any additional permits were required for beneficial use of the material. Since your visit to the plant on June 28, 1985, Amoco Petroleum Additives has made arrangements to send the remaining material to the Rollins Environmental Services waste management facility at Baton Rouge, Louisiana, for treatment and disposal. Amoco Petroleum Additives management has revised plant operating procedures to insure that incidents of this sort do not occur in the future.

MDG 7/2  
TEP 7/23

Mr. Robert L. Schleuger  
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Please direct any further inquiries and correspondence concerning this incident to Mr. H. A. McCandless, Vice President-Manufacturing, Amoco Petroleum Additives Company, Post Office Box 182, Wood River, Illinois 62095, with a copy to me.

Sincerely,

A handwritten signature in cursive script, reading "John G. Huddle". The signature is fluid and written in dark ink.

John G. Huddle  
Director, Environmental  
Control and Planning

H. A. McCandless - Amoco Petroleum Additives